(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TRG-314

Total Pages in this Submission 38

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53 invention entitled:	(b) is a new utility patent application for an					
SPARK PLUG	PTO					
	.s. PTO					
and invented by:	0 /					
EGGER, Christoph	219					
FRANCESCONI, Christian						
If a CONTINUATION APPLICATION, check appropriate box and supply	the requisite information:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)	of prior application No.:					
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)	of prior application No.:					
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)	of prior application No.:					
Enclosed are:						
Application Elements						
1. Filing fee as calculated and transmitted as described below						
2. Specification having pages and in	ncluding the following:					
a. 🗵 Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/De	evelopment (if applicable)					
d. Reference to Sequence Listing, a Table, or a Computer	Program Listing Appendix					
e. 🛛 Background of the Invention						
f. 🗵 Brief Summary of the Invention	·					
·	•					
h. 🛛 Detailed Description						
i. 🛛 Claim(s) as Classified Below						
j. 🛛 Abstract of the Disclosure						

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Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) \boxtimes Formal Number of Sheets b. 🗆 Informal Number of Sheets 4. X Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. X With Power of Attorney □ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) i. D CD-ROM or CD-R (2 copies); or ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts ☒ Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 10. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. ☑ Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EL 986279536 US

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Total Pages in this Submission 38

	Accompanying Application Parts (Continued)
7.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Allowed Rate Fee #Filed #Extra For \$0.00 - 20 = 0 \$18.00 **Total Claims** 14 \$0.00 0 \$84.00 Indep. Claims 1 - 3 = х \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$750.00 \$40.00 Assignment Recordation Fee OTHER FEE (specify purpose) **TOTAL FILING FEE** \$790.00

A check in the amount of

\$790.00

to cover the filing fee is enclosed.

★ The Director is hereby authorized to charge and credit Deposit Account No.

12-2147

as described below.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

□ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: July 22, 2003

Marc A. Vivenzio

Reg No. 52,326

Lorusso Loud & Kelly LLP 440 Commercial Street Boston, MA 02109

Phone: 617-227-0700

CC:

Serial No. Filing Date 07/22/2003 Pention: SPARK PLUG I hereby certify that the following correspondence: Utility Patent Application Transmittal Letter and any paper or document referred to therein as being attached or enclosed (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (Typed or Printed Name of Person Mailing Correspondence) Marc A. Vivenzio (Typed or Printed Name of Person Mailing Correspondence) EL 986279536 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.	pplicant(s): EGGER et al	AILING BY "EXPRESS N I.	MAIL" (37 CFR 1.10)	Docket No. TRG-314
I hereby certify that the following correspondence: Utility Patent Application Transmittal Letter and any paper or document referred to therein as being attached or enclosed (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (17) (Typed or Printed Name of Person Mailing Correspondence) Marc A. Vivenzio (Typed or Printed Name of Person Mailing Correspondence) EL 986279536 US ("Express Mail" Mailing Label Number)	Serial No.	_	Examiner	Group Art Unit
Utility Patent Application Transmittal Letter and any paper or document referred to therein as being attached or enclosed (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (07/22/2003) (Pate) Marc A. Vivenzio (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL 986279536 US ("Express Mail" Mailing Label Number)				
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

I hereby certify that this Preliminary Amendment along with any attachments referred to therein, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 22, 2003.

Marc A. Vivenzio

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